

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10001	alpha adj amylase\$1	US-PGPUB; USPAT	OR	OFF	2006/08/24 09:29
L2	8978	hyperthermophil\$ or thermophil\$	US-PGPUB; USPAT	OR	OFF	2006/08/24 09:29
L3	3832	1 near8 (gene\$1 or sequence\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/24 09:30
(L4)	33	3 same 2	US-PGPUB; USPAT	OR	OFF	2006/08/24 09:30

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:36:53 ON 24 AUG 2006

=> fil .bec

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS,  
ESBIOBASE, BIOTECHNO, WPIDS' ENTERED AT 09:37:12 ON 24 AUG 2006  
ALL COPYRIGHTS AND RESTRICTIONS APPLY. SEE HELP USAGETERMS FOR DETAILS.

11 FILES IN THE FILE LIST

=> s alpha amylase#

FILE 'MEDLINE'

564161 ALPHA

22296 AMYLASE#

L1 5143 ALPHA AMYLASE#

(ALPHA (W) AMYLASE#)

FILE 'SCISEARCH'

799381 ALPHA

18837 AMYLASE#

L2 8610 ALPHA AMYLASE#

(ALPHA (W) AMYLASE#)

FILE 'LIFESCI'

173767 "ALPHA"

4759 AMYLASE#

L3 2881 ALPHA AMYLASE#

("ALPHA" (W) AMYLASE#)

FILE 'BIOTECHDS'

31704 ALPHA

6111 AMYLASE#

L4 3859 ALPHA AMYLASE#

(ALPHA (W) AMYLASE#)

FILE 'BIOSIS'

701822 ALPHA

29276 AMYLASE#

L5 10577 ALPHA AMYLASE#

(ALPHA (W) AMYLASE#)

FILE 'EMBASE'

628916 "ALPHA"

16788 AMYLASE#

L6 3770 ALPHA AMYLASE#

("ALPHA" (W) AMYLASE#)

FILE 'HCAPLUS'

1627407 ALPHA

47487 AMYLASE#

L7 20129 ALPHA AMYLASE#

(ALPHA (W) AMYLASE#)

FILE 'NTIS'

29152 ALPHA

167 AMYLASE#

L8 63 ALPHA AMYLASE#

(ALPHA (W) AMYLASE#)

FILE 'ESBIOBASE'

243766 ALPHA  
5062 AMYLASE#  
L9 2448 ALPHA AMYLASE#  
(ALPHA (W) AMYLASE#)

FILE 'BIOTECHNO'  
189431 ALPHA  
4194 AMYLASE#  
L10 2130 ALPHA AMYLASE#  
(ALPHA (W) AMYLASE#)

FILE 'WPIDS'  
196219 ALPHA  
6653 AMYLASE#  
L11 2889 ALPHA AMYLASE#  
(ALPHA (W) AMYLASE#)

TOTAL FOR ALL FILES  
L12 62499 ALPHA AMYLASE#

=> s l12(5a)gene/q  
FILE 'MEDLINE'  
L13 639 L1 (5A) GENE/Q

FILE 'SCISEARCH'  
L14 902 L2 (5A) GENE/Q

FILE 'LIFESCI'  
L15 619 L3 (5A) GENE/Q

FILE 'BIOTECHDS'  
L16 824 L4 (5A) GENE/Q

FILE 'BIOSIS'  
L17 1090 L5 (5A) GENE/Q

FILE 'EMBASE'  
L18 474 L6 (5A) GENE/Q

FILE 'HCAPLUS'  
L19 1968 L7 (5A) GENE/Q

FILE 'NTIS'  
L20 5 L8 (5A) GENE/Q

FILE 'ESBIOBASE'  
L21 354 L9 (5A) GENE/Q

FILE 'BIOTECHNO'  
L22 504 L10 (5A) GENE/Q

FILE 'WPIDS'  
L23 210 L11 (5A) GENE/Q

TOTAL FOR ALL FILES  
L24 7589 L12(5A) GENE/Q

=> s hyperthermophil? or thermophil?  
FILE 'MEDLINE'  
2063 HYPERTHERMOPHIL?  
9550 THERMOPHIL?  
L25 11242 HYPERTHERMOPHIL? OR THERMOPHIL?

FILE 'SCISEARCH'  
2909 HYPERTHERMOPHIL?

16056 THERMOPHIL?  
 L26 18154 HYPERTHERMOPHIL? OR THERMOPHIL?  
  
 FILE 'LIFESCI'  
 1526 HYPERTHERMOPHIL?  
 8990 THERMOPHIL?  
 L27 9885 HYPERTHERMOPHIL? OR THERMOPHIL?  
  
 FILE 'BIOTECHDS'  
 419 HYPERTHERMOPHIL?  
 5934 THERMOPHIL?  
 L28 6072 HYPERTHERMOPHIL? OR THERMOPHIL?  
  
 FILE 'BIOSIS'  
 2493 HYPERTHERMOPHIL?  
 20511 THERMOPHIL?  
 L29 21345 HYPERTHERMOPHIL? OR THERMOPHIL?  
  
 FILE 'EMBASE'  
 1910 HYPERTHERMOPHIL?  
 10016 THERMOPHIL?  
 L30 10961 HYPERTHERMOPHIL? OR THERMOPHIL?  
  
 FILE 'HCAPLUS'  
 2789 HYPERTHERMOPHIL?  
 20843 THERMOPHIL?  
 L31 23040 HYPERTHERMOPHIL? OR THERMOPHIL?  
  
 FILE 'NTIS'  
 31 HYPERTHERMOPHIL?  
 492 THERMOPHIL?  
 L32 512 HYPERTHERMOPHIL? OR THERMOPHIL?  
  
 FILE 'ESBIOBASE'  
 1888 HYPERTHERMOPHIL?  
 6494 THERMOPHIL?  
 L33 7998 HYPERTHERMOPHIL? OR THERMOPHIL?  
  
 FILE 'BIOTECHNO'  
 1309 HYPERTHERMOPHIL?  
 6914 THERMOPHIL?  
 L34 7537 HYPERTHERMOPHIL? OR THERMOPHIL?  
  
 FILE 'WPIDS'  
 97 HYPERTHERMOPHIL?  
 2487 THERMOPHIL?  
 L35 2553 HYPERTHERMOPHIL? OR THERMOPHIL?  
  
 TOTAL FOR ALL FILES  
 L36 119299 HYPERTHERMOPHIL? OR THERMOPHIL?  
  
 => s l24 and l36  
 FILE 'MEDLINE'  
 L37 36 L13 AND L25  
  
 FILE 'SCISEARCH'  
 L38 46 L14 AND L26  
  
 FILE 'LIFESCI'  
 L39 43 L15 AND L27  
  
 FILE 'BIOTECHDS'  
 L40 100 L16 AND L28  
  
 FILE 'BIOSIS'

L41 56 L17 AND L29

FILE 'EMBASE'

L42 42 L18 AND L30

FILE 'HCAPLUS'

L43 83 L19 AND L31

FILE 'NTIS'

L44 1 L20 AND L32

FILE 'ESBIOBASE'

L45 29 L21 AND L33

FILE 'BIOTECHNO'

L46 41 L22 AND L34

FILE 'WPIDS'

L47 9 L23 AND L35

TOTAL FOR ALL FILES

L48 486 L24 AND L36

=> s l48 not 2002-2006/py

FILE 'MEDLINE'

2761057 2002-2006/PY  
(20020000-20069999/PY)

L49 26 L37 NOT 2002-2006/PY

FILE 'SCISEARCH'

5075654 2002-2006/PY  
(20020000-20069999/PY)

L50 33 L38 NOT 2002-2006/PY

FILE 'LIFESCI'

483986 2002-2006/PY

L51 32 L39 NOT 2002-2006/PY

FILE 'BIOTECHDS'

119433 2002-2006/PY

L52 90 L40 NOT 2002-2006/PY

FILE 'BIOSIS'

2418415 2002-2006/PY

L53 41 L41 NOT 2002-2006/PY

FILE 'EMBASE'

2390606 2002-2006/PY

L54 34 L42 NOT 2002-2006/PY

FILE 'HCAPLUS'

5206732 2002-2006/PY

L55 58 L43 NOT 2002-2006/PY

FILE 'NTIS'

69762 2002-2006/PY

L56 1 L44 NOT 2002-2006/PY

FILE 'ESBIOBASE'

1428062 2002-2006/PY

L57 21 L45 NOT 2002-2006/PY

FILE 'BIOTECHNO'

244553 2002-2006/PY

L58 34 L46 NOT 2002-2006/PY

FILE 'WPIDS'  
4562596 2002-2006/PY  
L59 6 L47 NOT 2002-2006/PY

TOTAL FOR ALL FILES  
L60 376 L48 NOT 2002-2006/PY

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

22.60

22.81

STN INTERNATIONAL LOGOFF AT 09:41:03 ON 24 AUG 2006